

STATEMENT OF ENERGY PERFORMANCE

Eastern MT Veterans Home
2000 Montana Avenue
Glendive MT 59330

Date: 7/21/2020
Year Built: 1995
Parent: N/A

	Baseline:	2012	2015	2018	Current:
Energy Date:	11/30/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	1	N/A	N/A	N/A	1
Gross Floor Area:	48,664	48,664	48,664	48,664	48,664 Sq. Ft.
Heating Degree Days	6922	6591	6751	8476	7736
Cooling Degree Days	1063	1124	820	669	565

Reported Annual Energy Use:

Site Energy Use:	230.8	N/A	N/A	N/A	241.5 MBTU
Site EUI:	230,811	N/A	N/A	N/A	241,535 BTU/ft2
Electricity:	1,030,454	N/A	N/A	N/A	1,024,815 kWh
Max Electric Demand:	274.2	N/A	N/A	N/A	262.1 kW
Natural Gas:	77,163	N/A	N/A	N/A	82,574 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$60,993	N/A	N/A	N/A	\$74,841
Electric Demand Cost:	N/A	N/A	N/A	N/A	\$13,588
Natural Gas Cost:	\$8,128	N/A	N/A	N/A	\$8,707
Energy Cost/ft2	\$1.420	N/A	N/A	N/A	\$1.717

Weather Normalized Energy Use:

Site Energy Use:	11550.8	N/A	N/A	N/A	11747.9 MBTU
Site EUI:	237,358	N/A	N/A	N/A	241,409 BTU/ft2
Electricity:	1,016,580	N/A	N/A	N/A	1,025,514 kWh
Natural Gas:	80,822	N/A	N/A	N/A	82,489 Therms

National Median Energy Use:

Site Energy Use:	6046.8	4817.7	4817.7	4817.7	6160.3 MBTU
Site EUI:	124,255	99,000	99,000	99,000	126,588 BTU/ft2

% Difference from National Median:

Site EUI:	85.76%	N/A	N/A	N/A	90.80%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	409.8	N/A	N/A	N/A	438.6
Indirect Emissions:	306.3	N/A	N/A	N/A	304.7
Total Emissions:	716.2	N/A	N/A	N/A	743.2

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	385.5	331.2	331.2	331.2	389.5
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Adjusted Energy Based on Current Year:

Site Energy Use:	11248.3	N/A	N/A	N/A	11754.1 MBTU
Site EUI:	231,143	N/A	N/A	N/A	241,535 BTU/ft2

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2018 to Baseline	N/A
Current to Baseline	4.50%
Current to 2018	N/A

Note: N/A has meanings as follows:

Energy Star Score: Not available for this type of property

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data